

Clean Set of Amended Claims

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B1

1. (Amended) A method for browsing a multimedia data comprising:

- (1) receiving multimedia information and multiple supplementary information including content information and real information on a program in the multimedia information of each object in the multimedia information;
- (2) separating the multimedia information and the multiple supplementary information;
- (3) displaying the multimedia information; and,
- (4) browsing/searching supplementary information related to a particular object from the multiple supplementary information, and displaying the supplementary information when a user requests for browsing/searching the supplementary information related to the particular object.

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3. (Amended) A method as claimed in claim 1, wherein the content information and the real information includes selective combinations of object information, event information, place information, and object/event/place in a graph.

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5. (Amended) A method as claimed in claim 3, wherein the object information includes;

text information having information describing the object, and

an image illustrating the text information.

8. (Amended) A multi-level object data structure in a system for displaying multimedia information,

wherein the object data comprises multiple supplementary information on each object included in the multimedia information, wherein the multiple supplementary information further includes content information and real information on a particular program.

9. (Amended) A multi-level object data structure as claimed in claim 8, wherein the content information and the real information includes selective combinations of semantic information which represents object information, event information, place information, and semantic information representing relations of object/event/place information in a graph.

11. (Amended) A multi-level object data structure as claimed in claim 9, wherein the object information includes;

text information having information describing the object, and
an image illustrating the text information.

14. (Amended) A multi-level object data structure describing a moving picture in an object description scheme for providing information on an object appearing in the moving

picture, a place description scheme for providing information on a place required for describing a particular unit of event in the moving picture, and a relation graph description scheme of the object/event/place, and,

describing the moving picture in a dual structure including content information and real information of the moving picture on at least one relation for each of the relations or a selected element.

15. (Amended) A multi-level object data structure as claimed in claim 14, wherein each of the object description scheme, the place description scheme, and the event description scheme, including content information and real information of the moving picture, are expressed in text information describing at least object name, place name, and event.

17. (Amended) A system for browsing a moving picture comprising:

- means for supplying moving picture information including multiple object information having content based meaningful object information of the moving picture and real information of the object;
- means for receiving the moving picture information;
- means for presenting real object information included in the multiple object information in response to a users request.

18. (Amended) A system as claimed in claim 17,

wherein the multiple object information are provided for each of the object, the place, and the event,

wherein the means for presenting real object information provides real information on an object cast in the moving picture or real place information on the place which is a background of an event.
